	Application No.			
Notice of Allowability	09/483,434			
	Examiner	Art Unit		
	Patrick S. Riggins	1633		
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commu GHTS. This application is s	this application. If not including this application. If not including the transfer in the tran	ded e course. <b>THIS</b>	
1. This communication is responsive to the Amendment filed	<u>5/11/05</u> .			
2. The allowed claim(s) is/are 3,9 and 10.				
3. The drawings filed on are accepted by the Examine	r.			
<ul> <li>4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have</li> <li>2. ☐ Certified copies of the priority documents have</li> <li>3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> <li>Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> </ul>	been received. been received in Applicatio cuments have been received	n No I in this national stage applica		
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	es reason(s) why the oath or		NOTICE OF	
<ul> <li>6.  ☐ CORRECTED DRAWINGS (as "replacement sheets") mus</li> <li>(a) ☐ including changes required by the Notice of Draftspers</li> <li>1) ☐ hereto or 2) ☐ to Paper No./Mail Date 11/7/00</li> </ul>	on's Patent Drawing Review	( PTO-948) attached		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	_	in the Office action of		
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the header according to 37 CF	ne drawings in the front (not th R 1.121(d).	e back) of	
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I			Note the	
Attachment(s)				
1. Notice of References Cited (PTO-892)	<u> </u>	formal Patent Application (PT	O-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No./I	ımmary (PTO-413), Mail Date		
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date</li> </ol>	8), 7. 🖾 Examiner's A	7. ☑ Examiner's Amendment/Comment		
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8.  ☐ Examiner's 9.  ☐ Other	Statement of Reasons for All	owance	
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## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Janell Cleveland on 7/11/05.

The application has been amended as follows:

- 2. Claim 20 has been cancelled, as there were issues of 35 U.S.C. 112 second paragraph
- 3. The claims have been renumbered as follows: claim 3 is now claim 1, claim 9 is now claim 2, and claim 10 is now claim 3. Newly named claim 3 (i.e. original claim 10) has been amended to correct dependency due to renumbering of the claims as follows: "claim 9" has been replaced with --claim 2--.
- 4. The following amendments have been made to the specification.
- 5. At the beginning of page 1, the following sentence has been added: --This application claims benefit to Provisional Application 60/116,240, filed January 15, 1999.--
- 6. On page 13, line 15 "RMPI1640" has been replaced with --RPMI1640--.
- 7. On page 15, line 30 the previous annotated amendment of 3/19/00 has been disregarded. Instead, --by-- has been inserted between "encoded" and "plasmid".
- 8. Applicants are reminded that formal drawings are required as indicated by the Notice of Draftperson's Patent Drawing Review mailed 11/7/00, as an attachment to Paper No. 9.

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9. The oath or declaration is defective. A new oath or declaration in compliance with 37 CFR 1.67(a) identifying this application by application number and filing date is required. See MPEP §§ 602.01 and 602.02.

The oath or declaration is defective because: there is no evidence that the three inventors were aware of the signing by each other inventor. That is the page signed by each inventor does not contain any reference to the other inventors. It is acceptable that inventors sign a different copy of the oath/declaration, however there must be reference to the other inventors on each signed copy. Thus even though inventor 1 may sign one copy of the oath/declaration and inventor 2 may sign a separate copy of the oath/declaration, both inventors 1 and 2 must be listed on each copy of the oath/declaration that was signed.

10. Applicant is now required to submit a substitute declaration or oath to correct the deficiencies set forth in this communication. The substitute oath or declaration must be filed within the THREE MONTH shortened statutory period set for reply in the "Notice of Allowability" (PTO-37). Extensions of time may NOT be obtained under the provisions of 37 CFR 1.136. Failure to timely file the substitute declaration (or oath) will result in ABANDONMENT of the application. The transmittal letter accompanying the declaration (or oath) should indicate the date of the "Notice of Allowance" (PTOL-85) and the application number in the upper right hand corner.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patrick S. Riggins whose telephone number is (571) 272-6102. The examiner can normally be reached on M-F 7:00-3:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dave T. Nguyen can be reached on (571) 272-0731. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Patrick Riggins, Ph.D. Examiner
Art Unit 1633

JAMES KETTER Primary Examiner